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**Serial Number: 10/612491**

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# Inventor Information for 10/612491

Inventor Name	City	State/Country
SAADAT, VAHID	SARATOGA	CALIFORNIA
EWERS, RICHARD C.	FULLERTON	CALIFORNIA
CHEN, EUGENE	CARLSBAD	CALIFORNIA
BRENNEMAN, RODNEY	SAN JUAN CAPISTRANO	CALIFORNIA

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B1		improved magnetoresistance ratio and fabricating method thereof		365/171; 365/173	Youjun
US 6469314 B1	20021022	Thin multi-well active layer LED with controlled oxygen doping	257/15	257/102; 257/103; 257/104; 257/14; 257/94; 257/E33.008; 257/E33.029; 257/E33.043	Grillot; Patrick N. et al.
US 6447534 B2	20020910	Device and method for facilitating hemostasis of a biopsy tract	606/213	604/15; 604/264; 604/265	Cragg; Andrew H. et al.
US 6440154 B1	20020827	Protective sheath for transvaginal anchor implantation device	606/232	600/29; 606/139	Gellman; Barry N. et al.
US 6440153 B2	20020827	Device and method for facilitating hemostasis of a biopsy tract	606/213	604/15	Cragg; Andrew H. et al.
US 6440151 B1	20020827	Device and method for facilitating hemostasis of a biopsy tract	606/213	604/15; 604/264; 604/265	Cragg; Andrew H. et al.
US 6432119 B1	20020813	Apparatus and methods for performing percutaneous myocardial revascularization and stimulating angiogenesis using autologous materials	606/170	600/564	Saadat; Vahid
US 6423080 B1	20020723	Percutaneous and hiatal devices and methods for use in minimally invasive pelvic surgery	606/148		Gellman; Barry N. et al.
US 6406487 B2	20020618	Expandable stent apparatus and method	623/1.11		Brenneman; Rodney A.
US 6406444 B2	20020618	Cardiac message apparatus	601/41	601/153	Brenneman; Rodney A. et al.
US 6395021 B1	20020528	Ureteral stent system apparatus and method	623/1.15	604/8; 623/1.2	Hart; Charles C. et al.
US 6387838 B2	20020514	Activator composition comprising aluminum compound mixture	502/102	502/103; 502/117; 526/153	Chen; Eugene Y. et al.
US 6376260 B1	20020423	Magnetic element with improved field response and fabricating method thereof	438/3	257/E21.665; 257/E27.005; 365/158; 365/171; 365/173	Chen; Eugene Youjun et al.
US 6371974 B1	20020416	Apparatus and method for percutaneous sealing of blood vessel punctures	606/213	604/265	Brenneman; Rodney et al.
US 6365419 B1	20020402	High density MRAM cell array	438/3	257/421; 257/E21.665;	Durlam; Mark et al.

				257/E27.005; 438/57	
US 6363938 B2	20020402	Methods and apparatus for perfusing tissue and/or stimulating revascularization and tissue growth	128/898	623/1.11; 623/1.15	Saadat; Vahid et al.
US 6319272 B1	20011120	Transvaginal anchor implantation device and method of use	606/232	128/898; 606/104; 606/139	Brenneman; Rodney et al.
US 6315753 B1	20011113	System and method for facilitating hemostasis of blood vessel punctures with absorbable sponge	604/15		Cragg; Andrew M. et al.
US 6292389 B1	20010918	Magnetic element with improved field response and fabricating method thereof	365/158	257/295; 257/E21.665; 257/E27.005; 365/171; 365/173	Chen; Eugene Youjun et al.
US 6291614 B1	20010918	Dinuclear fluoroaryl aluminum alkyl complexes	526/151	502/103; 502/123; 502/152; 526/159; 526/160; 526/161; 526/348; 526/943; 556/170; 556/187	Chen; Eugene Y. et al.
US 6287267 B1	20010911	Cardiac massage apparatus and method	601/41	601/107	Brenneman; Rodney A. et al.
US 6284698 B1	20010904	Highly activated bimetallic complexes and polymerization process	502/102	502/103; 502/113; 502/117; 502/152; 502/155	Chen; Eugene Y. et al.
US 6277115 B1	20010821	Apparatus and method for treating body tissues	606/41	606/46; 606/48; 606/50	Saadat; Vahid
US 6264676 B1	20010724	Protective sheath for transvaginal anchor implantation devices	606/232	600/29; 606/139	Gellman; Barry N. et al.
US 6261646 B1	20010717	Method of making a low resistance MTJ	427/531	257/E43.006; 427/130; 427/131; 427/132; 427/255.4; 427/399; 427/404; 427/419.2; 427/419.7; 427/535; 427/539;	Chen; Eugene et al.



				427/576	
US 6254628 B1	20010703	Intracranial stent	623/1.12	606/108	Wallace; George et al.
US 6251121 B1	20010626	Apparatus and methods for intraoperatively performing surgery	606/180	128/898; 600/566; 604/35; 606/185	Saadat; Vahid
US 6245082 B1	20010612	System for attaching a urethral sling to a suture	606/151	600/29	Gellman; Barry N. et al.
US 6233172 B1	20010515	Magnetic element with dual magnetic states and fabrication method thereof	365/173	365/158	Chen; Eugene Youjun et al.
US 6231572 B1	20010515	Electrosurgical catheter apparatus and method	606/45	606/159; 606/194; 606/41; 606/48; 607/99	Hart; Charles C. et al.
US 6224617 B1	20010501	Methods and apparatus for defibrillating a heart refractory to electrical stimuli	606/170	607/5	Saadat; Vahid et al.
US 6214760 B1	20010410	Catalyst activator composition	502/103	502/153; 526/127; 526/160; 526/943; 556/172; 556/175; 556/179; 556/182; 556/27; 556/52	Chen; Eugene Y. et al.
US 6211111 B1	20010403	Activator composition comprising aluminum compound mixture	502/152	502/153; 502/154	Chen; Eugene Y. et al.
US 6211090 B1	20010403	Method of fabricating flux concentrating layer for use with magnetoresistive random access memories	438/692	216/22; 216/38; 257/E21.665; 257/E27.005; 438/741; 438/745; 438/754	Durlam; Mark et al.
US 6205052 B1	20010320	Magnetic element with improved field response and fabricating method thereof	365/173	365/158; 365/171	Slaughter; Jon et al.
US 6200328 B1	20010313	Device and method for facilitating hemostasis of a biopsy tract	606/213		Cragg; Andrew H. et al.
US 6200280 B1	20010313	Cardiac massage apparatus and method	601/41	606/185; 606/191; 606/192	Brenneman; Rodney A. et al.
US 6187940 B1	20010213	Three coordinate aluminum catalyst activator composition	556/176	502/103; 502/117; 526/160; 526/943;	Chen; Eugene Y. et al.

				556/179; 556/181	
US 6187015 B1	20010213	Expandable stent apparatus and method	606/108		Brenneman; Rodney A.
US 6183859 B1	20010206	Low resistance MTJ	428/332	204/192.2; 257/E43.006; 327/370; 327/510; 360/324.2; 427/128; 427/129; 427/130; 427/576; 428/336; 428/828; 428/900	Chen; Eugene et al.
US 6183520 B1	20010206	Method of maintaining urinary continence	623/23.64	600/29; 606/108	Pintauro; William L. et al.
US 6177204 B1	20010123	Ferromagnetic GMR material and method of forming and using	428/611	257/E21.665; 257/E27.005; 324/252; 338/32R; 360/126; 360/324; 427/128; 427/129; 427/130; 428/652; 428/667; 428/668; 428/675; 428/676; 428/678; 428/680; 428/681; 428/811.3; 428/900	Chen; Eugene et al.
US 6174737 B1	20010116	Magnetic random access memory and fabricating method thereof	438/3	257/E21.665; 257/E27.005; 365/171; 365/173; 438/171; 438/210	Durlam; Mark et al.
US 6165803 A	20001226	Magnetic random access memory and fabricating method thereof	438/3	257/E21.665; 257/E27.005	Chen; Eugene Y. et al.
US 6165188 A	20001226	Apparatus for percutaneously performing myocardial revascularization having controlled cutting depth and methods of use	606/159	604/22; 606/170	Saadat; Vahid et al.

US 6162935 A	20001219	Ansa group 4 metal bis (u-substituted) aluminum metallocenes	556/27	502/103; 502/153; 526/127; 526/160; 526/943; 556/52	Chen; Eugene Y.
US 6162192 A	20001219	System and method for facilitating hemostasis of blood vessel punctures with absorbable sponge	604/15	604/60; 606/191	Cragg; Andrew H. et al.
US 6160146 A	20001212	Process for preparing trifluoroarylaluminum etherates	556/190	556/187	Chen; Eugene Y. et al.
US 6153443 A	20001128	Method of fabricating a magnetic random access memory	438/3	257/295; 257/E21.665; 257/E27.005; 257/E27.103; 427/127	Durlam; Mark et al.
US 6140521 A	20001031	Ansa group 4 metal bis (.mu.-substituted) aluminum complexes	556/27	502/103; 502/153; 526/127; 526/160; 526/943; 556/52	Chen; Eugene Y. et al.
US 6139570 A	20001031	Disposable bladder for intrauterine use	607/105		Saadat; Vahid et al.
US 6136993 A	20001024	Integrated process for preparation of diene complexes	556/11	502/103; 502/117; 526/160; 526/943; 556/12; 556/53	Chen; Eugene Y. et al.
US 6127563 A	20001003	Integrated process for preparation of diene complexes	556/21	502/103; 502/117; 526/160; 526/943; 556/22; 556/23; 556/52	Chen; Eugene Y. et al.
US 6120520 A	20000919	Apparatus and methods for stimulating revascularization and/or tissue growth	606/170	606/159; 606/46	Saadat; Vahid et al.
US 6102926 A	20000815	Apparatus for percutaneously performing myocardial revascularization having means for sensing tissue parameters and methods of use	606/170	600/564; 606/159	Tartaglia; Joseph M. et al.
US 6099547 A	20000808	Method and apparatus for minimally invasive pelvic surgery	606/198	606/167	Gellman; Barry N. et al.
US 6086607 A	20000711	Device and method for	606/213	604/265	Cragg; Andrew

		facilitating hemostasis of a biopsy tract			H. et al.
US 6084115 A	20000704	Diene complexes of group 4 metals and process of preparation	556/22	502/103; 502/117; 526/160; 526/943; 556/11; 556/12; 556/43; 556/53; 987/2	Chen; Eugene Y. et al.
US 6083764 A	20000704	Method of fabricating an MTJ with low areal resistance	438/3	257/295; 257/E43.004; 257/E43.006	Chen; Eugene
US 6071301 A	20000606	Device and method for facilitating hemostasis of a biopsy tract	606/213	604/265	Cragg; Andrew H. et al.
US 6071300 A	20000606	Apparatus and method for percutaneous sealing of blood vessel punctures	606/213	604/265; 606/214	Brenneman; Rodney et al.
US 6068809 A	20000530	Method of injection molding elements such as semiconductor elements	264/328.1	264/328.4; 264/328.8; 425/544; 425/561	Chen; Eugene et al.
US 6063119 A	20000516	Device for maintaining urinary continence	623/23.66	600/29	Pintauro; William L. et al.
US 6057689 A	20000502	Apparatus and method for leak detection in a fluid-filled balloon useful to treat body tissue	324/557	324/556; 324/71.1; 600/16; 604/111; 73/40	Saadat; Vahid
US 6056747 A	20000502	Apparatus and method for treatment of body tissues	606/50	606/42; 606/45; 607/101	Saadat; Vahid et al.
US 6053935 A	20000425	Transvaginal anchor implantation device	606/232	606/139; 606/144	Brenneman; Rodney et al.
US 6051008 A	20000418	Apparatus having stabilization members for percutaneously performing surgery and methods of use	606/159	606/15; 606/170; 606/7	Saadat; Vahid et al.
US 6016269 A	20000118	Quantum random address memory with magnetic readout and/or nano-memory elements	365/171	365/151; 365/157	Peterson; William M. et al.
US 6013102 A	20000111	Device for maintaining urinary continence	623/23.68	600/29; 600/30; 606/108	Pintauro; William L. et al.
US 6010476 A	20000104	Apparatus for performing transmyocardial revascularization	604/22	606/173; 606/180; 606/184	Saadat; Vahid
US 5989288 A	19991123	Device for maintaining urinary continence	600/30	600/29; 604/34	Pintauro; William L. et al.
US 5989242 A	19991123	Therapeutic appliance releasing device	606/1	606/151	Saadat; Vahid et al.
US 5984950 A	19991116	Percutaneous hemostasis device	606/216		Cragg; Andrew H. et al.

US 5972012 A	19991026	Cutting apparatus having articulable tip	606/170	604/22	Ream; John H. et al.
US 5971938 A	19991026	Access device with expandable containment member	600/562	606/127	Hart; Charles C. et al.
US 5966323 A	19991012	Low switching field magnetoresistive tunneling junction for high density arrays	365/158	365/171; 365/173	Chen; Eugene et al.
US 5959880 A	19990928	Low aspect ratio magnetoresistive tunneling junction	365/158	365/173	Shi; Jing et al.
US 5957929 A	19990928	Expandable stent apparatus and method	623/1.11	606/1	Brenneman; Rodney A.
US 5954714 A	19990921	Heated balloon having rotary fluid impeller	606/28	606/41; 607/104	Saadat; Vahid et al.
US 5953248 A	19990914	Low switching field magnetic tunneling junction for high density arrays	365/158	365/171; 365/173	Chen; Eugene et al.
US 5951581 A	19990914	Cutting apparatus having disposable handpiece	606/170	604/22	Saadat; Vahid et al.
US 5941893 A	19990824	Apparatus for transluminally performing surgery	606/180	604/22; 606/170	Saadat; Vahid
US 5940319 A	19990817	Magnetic random access memory and fabricating method thereof	365/171	257/E21.665; 257/E27.005; 365/158; 365/173	Durlam; Mark et al.
US 5935137 A	19990810	Tubular fallopian sterilization device	606/135	128/830; 128/831; 128/839; 606/136; 606/137; 606/29; 606/30; 606/33	Saadat; Vahid et al.
US 5931848 A	19990803	Methods for transluminally performing surgery	606/167	606/180; 606/40	Saadat; Vahid
US 5928249 A	19990727	Cervical dam	606/119	604/19	Saadat; Vahid et al.
US 5920500 A	19990706	Magnetic random access memory having stacked memory cells and fabrication method therefor	365/173	257/108; 257/295; 257/427; 365/171; 365/174; 365/180	Tehrani; Saied N. et al.
US 5917749 A	19990629	MRAM cell requiring low switching field	365/173	365/171	Chen; Eugene et al.
US 5910150 A	19990608	Apparatus for performing surgery	606/159	604/22; 606/170	Saadat; Vahid
US 5902690 A	19990511	Stray magnetic shielding	428/814	427/131;	Tracy; Clarence

		for a non-volatile MRAM		427/132; 977/838	J. et al.
US 5899915 A	19990504	Apparatus and method for intraoperatively performing surgery	606/170	604/22	Saadat; Vahid
US 5898612 A	19990427	Magnetic memory cell with increased GMR ratio	365/158	365/171; 365/173	Chen; Eugene et al.
US 5893101 A	19990406	Protection of an electronically stored image in a first color space by the alteration of digital component in a second color space	707/100	358/1.1; 380/54; 399/1; 399/366; 707/104.1	Balogh; Aristotle et al.
US 5879347 A	19990309	Apparatus for controlled thermal treatment of tissue	606/28	604/113; 604/114; 606/194; 606/27; 606/29; 606/31; 606/41; 606/42; 606/48; 607/101	Saadat; Vahid
US 5868762 A	19990209	Percutaneous hemostatic suturing device and method	606/144	606/148; 606/232	Cragg; Andrew H. et al.
US 5861328 A	19990119	Method of fabricating GMR devices	438/210	257/E27.026; 257/E43.006; 438/131; 438/266; 438/3; 438/688	Tehrani; Saied N. et al.
US 5838607 A	19981117	Spin polarized apparatus	365/158	257/11; 365/121; 365/157; 365/66	Zhu; Xiaodong T. et al.
US 5831920 A	19981103	GMR device having a sense amplifier protected by a circuit for dissipating electric charges	365/225.5	365/209; 365/55; 365/66	Chen; Eugene et al.
US 5828598 A	19981027	MRAM with high GMR ratio	365/158	365/173	Chen; Eugene et al.
US 5827269 A	19981027	Heated balloon having a reciprocating fluid agitator	606/28	607/105	Saadat; Vahid
US 5818316 A	19981006	Nonvolatile programmable switch	335/78	335/179	Shen; Jun et al.
US 5817220 A	19981006	Electroplating apparatus	204/213	204/222; 204/279; 204/287; 204/297.11	Chen; Eugene
US 5782916 A	19980721	Device for maintaining urinary continence	623/23.66	600/30; 623/23.68	Pintauro; William et al.
US 5782861 A	19980721	Percutaneous hemostasis device	606/216	606/215; 606/219	Cragg; Andrew H. et al.
US 5774394 A	19980630	Magnetic memory cell with increased GMR ratio	365/158	365/173	Chen; Eugene et al.

US 5768183 A	19980616	Multi-layer magnetic memory cells with improved switching characteristics	365/171	365/173	Zhu; Xiaodong T. et al.
US 5748524 A	19980505	MRAM with pinned ends	365/173	365/158; 365/171	Chen; Eugene et al.
US 5746737 A	19980505	Enclosure for a lasing device	606/15	606/16; 607/89	Saadat; Vahid
US 5745408 A	19980428	Multi-layer magnetic memory cell with low switching current	365/173	365/158; 365/171	Chen; Eugene et al.
US 5734606 A	19980331	Multi-piece cell and a MRAM array including the cell	365/173	365/171	Tehrani; Saied N. et al.
US 5732016 A	19980324	Memory cell structure in a magnetic random access memory and a method for fabricating thereof	365/158	365/171; 365/97	Chen; Eugene et al.
US 5728150 A	19980317	Expandable microporous prosthesis	623/1.15	623/1.4	McDonald; Edward A. et al.
US 5703805 A	19971230	Method for detecting information stored in a MRAM cell having two magnetic layers in different thicknesses	365/173	365/158; 365/171	Tehrani; Saied N. et al.
US 5702831 A	19971230	Ferromagnetic GMR material	428/611	257/E21.665; 257/E27.005; 257/E43.005; 428/635; 428/667; 428/668; 428/675; 428/928	Chen; Eugene et al.
US 5699293 A	19971216	Method of operating a random access memory device having a plurality of pairs of memory cells as the memory device	365/158	365/131; 365/171	Tehrani; Saied N. et al.
US 5698242 A	19971216	Apparatus for the injection molding of semiconductor elements	425/544	425/561; 425/562; 425/585; 425/588	Chen; Eugene et al.
US 5659499 A	19970819	Magnetic memory and method therefor	365/158	365/173; 365/97	Chen; Eugene et al.
US 5658275 A	19970819	Surgical laser instrument	606/15	606/17	Saadat; Vahid
US 5645566 A	19970708	Apparatus and method for percutaneous sealing of blood vessel punctures	606/213	604/174; 604/178; 604/180; 606/151; 606/191; 606/194	Brenneman; Rodney et al.
US 5534011 A	19960709	Method and apparatus for	606/232	606/73	Greene, Jr.;

		threading a suture anchor			George R. et al.
US 5496309 A	19960305	Catheter device utilizing a laser beam laterally directed by a high index prism in a liquid medium	606/15	606/17; 606/7	Saadat; Vahid et al.
US 5493677 A	19960220	Generation, archiving, and retrieval of digital images with evoked suggestion-set captions and natural language interface	707/104.1		Balogh; Aristotle et al.
US 5466220 A	19951114	Drug vial mixing and transfer device	604/87	604/411	Brenneman; Rodney
US 5342797 A	19940830	Method for forming a vertical power MOSFET having doped oxide side wall spacers	438/268	148/DIG.126; 257/E21.418; 257/E29.257; 438/305	Sapp; Steven P. et al.
US 5336208 A	19940809	Urinary incontinence pad	604/329	600/574; 604/330; 604/358; 604/385.17; 604/387	Rosenbluth; Robert F. et al.
US 5312423 A	19940517	Apparatus and method for laparoscopic ligation	606/148	606/139	Rosenbluth; Robert F. et al.
US 5160341 A	19921103	Resorbable urethral stent and apparatus for its insertion	606/198	623/1.11	Brenneman; Rodney A. et al.
US 4850983 A	19890725	Stylet wire retainer	604/270	600/434; 604/170.02	Brenneman; Rodney A. et al.
US D290284 S	19870609	Bug killer	D22/123		Chen; Eugene
US 4632222 A	19861230	Scaffold with locking means	182/186.6	182/119; 211/192; 248/220.22; 248/222.11; 248/222.41; 403/317	Chen; Eugene
US 4167638 A	19790911	Process for production of 8-NHR quinolines	546/171	546/153; 546/157; 546/159; 546/83; 987/95	Chen; Eugene H. et al.
US 3607562 A	19710921	APPARATUS FOR FASTENING SLATS TOGETHER EDGE-TO-EDGE	156/439	156/178; 156/65	Brenneman; Roderick L. et al.
US 2957594 A	19601025	Lift truck [TEXT AVAILABLE IN USOCR DATABASE]	414/607	414/785	BRENNEMAN RODERICK L